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Ace Communications		AR-33 VHF FM monitor	Jan 82
Adtech		4KS-150-IBM power supply	Mar 72
Adtech		CS-1307 switching supply	Jul 68
AEA		ATU-1000	Sep 75
AEA		PK-64 TNC	Dec 72
Alpha Delta		DX-A twin-sloper antenna	Sep 74
Amateur Wholesale Electronics		Theta-777	May 82
American Soldering Devices		WG-1400 soldering gun	Sep 75
Antenna Specialists		ASA-3102-25	Dec 72
Antenna Specialists		rf power amplifiers	Mar 73
Antenna Specialists		cellular antenna	Sep 74
Antenna Specialists		wall chart	May 83
Associated Technology		software author's manual	Mar 72
Ava Electronics		rf connector catalog	Aug 69
BaileyTech		Opti-Phasor	Nov 76
Bel-Tek		CMOS keyer	Oct 77
Bird Electronics		50-Ohm connector kit	Dec 72
BMI, Inc.		Nitelogger	Jul 68
BV Engineering		Locipro software	Sep 74
CaGen Software		Contest Log	Apr 69
Centurion		Ear Com	Oct 76
Cetec Vega		DTMF/RS-232C modem	Apr 70
CMC Communications		AR-200XL rotor	May 83
CMC Communications		Docking Booster	Sep 74
Com-Rad		Untenna	Mar 82
Communications Specialists		RB-1 reverse-burst board	Feb 69
Communications Specialists		TP-38 repeater tone panel	Dec 73
Communications Specialists		TR-720 accessory catalog	Aug 68
Comperstuff		RBBS/64 mailbox software	Mar 72
Computerware		inventory system software	Mar 72
Contact East		free tool catalog	Jul 68
Cushcraft		catalog	Jun 66
Cushman		CE-6488 radio analyzer	Jan 82
dataLOG Software		Amateur Radio Logbook	Feb 68

Davle Tech	PCBH-50 work station	Jul	68
Deisenroth	battery exerciser	Mar	73
Di$count America	buying guide	Feb	68
Electronic Specialists	catalog	May	83
Electronic Specialists	Kleen Line PDS-21	Sep	74
ESCI	PLL frequency synthesizer	Apr	70
Everett/Charles	F353-FD disk drive	Mar	72
GLB	PK1L TNC	Dec	73
Gripmate Enterprises	Gripmate	Dec	72
Hal Communications	SPT-1 Spectra-Tune	May	82
Hamtronics	CVR-900 scanner converter	Aug	69
Hamtronics	digital FSK modules	Jun	66
Hamtronics	LNG-800 UHF preamp	Apr	71
Hamtronics	PPA-220 packet amp	Sep	75
Heathkit	HD-4040 TNC	Sep	75
Heathkit	SA-2500 auto antenna tuner	Jan	82
Heathkit	Smart Outlet	Dec	73
Heathkit	Z-22 monochrome terminal	Apr	70
Help Technologies	HelpDOS	Jun	65
Hildreth Engineering	Super CW Audio Filter	Jul	68
ICOM	IC-1271A	Nov	76
ICOM	IC-3200A	May	82
ICOM	IC-735	Jun	65
ICOM	IC-A2 air-band HT	Aug	69
ICOM	IC-R7000	Oct	76
International Radio	ICOM/Kenwood crystal filter	Feb	69
International Radio	TS-940S crystal filter	Aug	68
Jensen Tools	JTK-76 tool kit	May	82
Jensen Tools	LogicScope	Aug	69
Jensen Tools	Octopus troubleshooter	Jul	69
Kantronics	Packet Communicator	Jun	66
Kaul-Tronics	TVRO antenna	Mar	73
Kenwood	TH-series accessories	Dec	73
Kilo-Tec	weather boots	Jul	69
Larsen	dual-band mobile antennas	Sep	74
Larsen	KD-14-450-HW	May	82
Louis and Beech	Tic-Tracer	Nov	76
Luxor	9726 block downconverter	Aug	68
MFJ	MFJ-204 antenna bridge	Feb	69
MFJ	MFJ-818 swr/wattmeter	Nov	76
Midian Electronics	DTCS-1 and BTD-1	Dec	72
Midian Electronics	communications encoders	Feb	68
Midland	desktop repeater	Nov	76
Midland	portable UHF radio	Sep	74
Mountain West	Photo Trap security system	Aug	68
Nemal	ST-1 actuator cable	Feb	69
Newsome Electronics	C-64/VIC-20 software	Feb	69
Non-Linear Systems	AP-105 digital multimeter	Apr	70
P.C. Electronics	TC70-1 ATV transceiver	Jun	65
Protectall Corp.	Compu-Fire extinguisher	Jul	69
Radio School	Complete Novice	Oct	77
Rapid Systems	digital oscilloscope	Apr	71
Regency	Z60 scanner	Nov	76
S-Com	MRC-100 repeater controller	Dec	73
Santec	ST-200ET/ST-400ET	May	84
SMMI Products	flexible illuminator	Jun	65
Sultronics	HF Sloper antenna	Sep	75
Syntest	SI-160 synthesizer	Feb	68
Texas Instruments	reference books	Dec	72
Triplett	Model 4700 multimeter	Jun	66
Twin Oaks Associates	C.W. Tutorsoft	Feb	69
Twin Oaks Associates	Amateur Testcalm	Dec	72
Ultima Electronics	UL-100 battery charger	Apr	70
Universal Electronics	satellite television book	Feb	68
Visualtek, Inc.	Braille Display Processor	Jul	68
VoCom	VHF/UHF amplifiers	Apr	71
Wahl Clipper	deskolering tool	Nov	76
Wahl Clipper	Iso-Tip drill	Aug	68
Welz	wattmeters	Jun	66
West's Radio School	amateur test guides	Mar	72
Winner's Edge	Contester	Oct	77
Wintek	smARTWORK pcb designer	Jun	65

Power Supplies

Take a Hike	N3BEK	smart mobile power	Apr	54
The Peerless Power Pack	KO2G	12-volt 5-Amp supply	Jul	38

Receivers

A Scavenger's Radio	KAODMT	extremely simple receiver	Aug	66
America's Dream Array	AJON	National Radio Astronomy Observatory	Jul	18
Build a 1296 Stripper	WB6IGP	ATV downconverter	Oct	40
FM Your IC-730	N9DBX	quick add-on	Dec	18
Future Schlock	KA5S	experiments in time	Feb	30
Hear, Hear!	W6IOJ	OSCAR downlink preamp	Apr	20
Modification Mania!	AI7C	15 HW-101 perk-ups	Aug	42
One-Chip Facsimile	WB8TPD	Atari system	Dec	38
Operate OSCAR on 10 Meters?	W6IOJ	145/435-MHz converter	Nov	36
Quash QRM	KA4MTO	TS-520 RTTY receive mod	Jun	44
The 30-Meter-Plus Receiver	N4EY	home-brew 10-MHz receiver	Jul	30
The Dayton Downlink	W9JD/8	optimizing your OSCAR setup	Jul	24
TVRO Trivia	W6SMJ	satellite-television primer	Mar	14
World War Wireless	W1BG	build a foxhole radio	Aug	32

Repeaters

Don the Dayton Hat-tenna	WB3CQA	2m duck on your hat	Apr	26
Hunt the Auto-Fox	WB6GTM	automatic fox identifier	Aug	48
Is Your Repeater Dying?	WA4TEM	16-channel telemetry encoder	Jan	50
Join the SWOT Team!	KA3B	alternate 2m activities	Dec	26
Saga of the Willie Wand	W5RRH	6-element 2m beam	Dec	52
Speech! Speech!	WA4TEM	talking repeater controller	Mar	38
Takin' It to the Streets: Part I	WA6AXX	ShackMaster introduction	Sep	32
Takin' It to the Streets: Part II	WA6AXX	using the ACC ShackMaster	Oct	32
The Downunda Project: Part I	Simpson	Dick Smith 2m transceiver	Aug	14
The Downunda Project: Part II	Simpson	assembly and alignment	Sep	17
The Rubber Duck Debunked	W4NVK	10 dB gain over a duck	May	42
The Santec Spectacular	W2IVS	two simple mods	Dec	50
Whip the Competition	N3DRW	2m "Datsun" whip	Sep	42

Reviews

AEA	W1XU	MicroAMTOR Patch	Mar	62
AEA	K9EI	PKT-1	Jun	66
AEA	W1XU	TI-1 RTTY tuning indicator	Jan	67
Bilal	W1XU	Isotron 20	Sep	76
CaGen	K9EI	Contest Log	Jun	68
CES	N1BLH	510SA Smart Patch	Jul	78
ColAtchCo	K1VR	40-m InstArray	May	69
Dick Smith Electronics	KT2B	K-6312 UHF wattmeter	Aug	71
Flesher	KR3T	TU-1200	Apr	65
Fox Tango	K9EI	Mini Jini software	Jan	67
GLB	KW1O	PK-1 TNC	Dec	70
Hal Communications	KW1O	CWR6850	Jul	78
Ham Data	K9EI	Super Log IV	Apr	66
HAMLOG	K9EI	Commodore logging software	Jul	79
Hayden Books	K9EI	Computer Programs for Amateur Radio	May	68
Heathkit	K3NGQ	SW-7800 receiver	Aug	70
Hy-Gain	N1BLH	205B-S	Dec	69
ICOM	N1BLH	IC-735	Nov	80
Kantronics	K9EI	Packet Communicator	Oct	67
Kenwood	WA4BLC	TH-21A	Mar	60
Kenwood	N1BLH	TR-2600A	Jun	67
Kenwood	KC9IY	TS-430S	Feb	70
MFJ	W1XU	MFJ-1621 portable antenna	Sep	76
MFJ	W1XU	MFJ-204 antenna noise bridge	Sep	76
Regency	N3BAH	HX1000 scanner	Jan	66
Seiko	KR3T	Data-2000	Aug	71
Sonnet Software	K9EI	Mail-Order Annie	Sep	77
SSB Electronics	KT2B	LT23S transverter	Dec	71
Tesla Book Company	W1XU	Solutions to Tesla's Secrets	Feb	71
TET	KA3JOM	HB-443DX	May	68
Universal Electronics	KW1O	Hidden Signals on Satellite TV	Mar	61
vicCOMM	K9EI	H-31 SSTV/Commodore interface	Feb	70
Vid-Com	K9EI	VIC MSO	Mar	60
W9INN Antennas	AD1B	Space Saver Dipole	May	68
Welz	KR3T	SP-45M swr/power meter	Feb	70
Yaesu	N1BLH	FT-780R	Oct	67

RTTY

APSK, And Ye Shall Transceive	K9EUI	stable APSK generator	Jun	32
CoCo's Counter	KG4Q	software frequency counter	Jun	26
In Search Of: RTTY	WA0MRG	RTTY beyond the band edge	Apr	48
On the Flip Side	K1QPS	Interface II reverse shift	Jun	42
Perfection Plus	W1PDI	improved RTTY tuning	Jun	36
Quash QRM	KA4MTO	TS-520 RTTY receive mod	Jun	44
Secrets of Telehamming	K9EI	accessing computer services	Jun	24
Shoestring RTTY	W9ODK	inexpensive terminal unit	Jan	46
Speak-No-Evil RTTY	WA6NHC	Heath H-8 terminal program	Jun	40
The D-Day Demodulator	WB5LLM	revive the CV-89A	Jun	
Through the Looking Glass	KN4L	software RTTY monitor	Jun	34
Tune In the TU-1000	K9EUI	low-budget RTTY modem	Jun	14

Test Equipment

Broken Ox Blues	W7RXV	new coils for your gdo	Jul	56
Build the Dixie Whistler	WB5IPM	two-tone SSB tester	Apr	36
Conjure An Rf Genie	K1BQT	simple signal generator	Nov	32
Harmonic-Free QRP?	ZS6UP	measure harmonic power	Aug	29
Probe the Unknown	Bailey	no-load active rf probe	Nov	46
Scope That Signal	KD6VP	home-brew station monitor	Aug	56
The Incredible Digiohm	Rich	the ultimate resistance box	Mar	34
The Incredible Inducto-Gauge	Ketchledge	coil measurer	Jul	34
The Texas Trans-Tester	KG5B	small-gain transistor checker	Feb	60
Through the Looking Glass	KN4L	software RTTY monitor	Jun	34
What You See Is Where You're At	WA8YKN	add-on digital frequency display	Jul	40
Wheatstones Are Not Crackers!	K4KI	Nuller Bridge for swr woes	Sep	50

Theory

A New Angle for Dipoles	W1GV	the case for vertical dipoles	Sep	54
Build a Better Box	W4RNL	how-to project enclosures	Feb	44
Don't Fall for Swr Fraud	W1GV	check your feedline	Sep	40
Exponential Potential	W6TYH	exponential line matching	Sep	44
Future Schlock	KA5S	experiments in time	Feb	30
Give Your Disks a Physical	Kraska	quality-inspection tips	Oct	56
Harmonic-Free QRP?	ZS6UP	measure harmonic power	Aug	29
Is Ham Radio Baking Us?	VE3KSP	dangers of rf exposure	Jun	28
QRI?	W2OZH	replacement for RST	Nov	28
Secrets of Cellular Radio	N1BLH	behind-the-scenes tour	Dec	44
Surviving the Unthinkable: Part III	WA8YKN	EMP precautions	Aug	52
Swr: A Modern Myth?	W6YUY	improve your antenna system	Feb	32
Takin' It to the Streets: Part I	WA6AXX	ShackMaster introduction	Sep	32
Takin' It to the Streets: Part II	WA6AXX	using the ACC ShackMaster	Oct	32
Talk Is Cheap	WB6NQK	affordable voice synthesis	Oct	22
Toss Out Your Tubes!	OA4KO	use FETs instead	Nov	22
Transistor: A Biased Approach	KCOEW	transistor design tutoria	Jan	26
TVRO Trivia	W6SMJ	satellite-television primer	Mar	14
Wheatstones Are Not Crackers!	K4KI	Nuller Bridge for swr woes	Sep	50
Zounds! Grounds!	K4IPV	install the perfect ground	Apr	30

Transmitters

Build the Dixie Whistler	WB5IPM	two-tone SSB tester	Apr	36
Cheap Heath Help	K6YB	HW-101 transmit offset	Mar	48
FM Your IC-730	N9DBX	quick add-on	Dec	18
Home-Brew the Blockbuster	WB2WIK	2-kW 6-meter linear	Jul	50
ICOM's Extended Play	KS4B	full .1 to 30 MHz transmit	Jul	12
Instant ATV!	W8CHK	plug-in fast-scan TV	Aug	36
Modification Mania!	AI7C	15 HW-101 perk-ups	Aug	42
Operate OSCAR on 10 Meters?	W6IOJ	145/435-MHz converter	Nov	36
QSK for Your Vintage Vfo	KA3GCQ	easy break-in keying	Jun	54
Satellite Supremacy	W2GEF	60-Watt UHF amplifier	Feb	18
Super Surplus Surprise	K9RLF	rejuvenate the GRC-9	Feb	54
That Glorious Gonset	KT2B	rebuild a Gonset 972	Jan	34
The Dayton Downlink	W9JD/8	optimizing your OSCAR setup	Jul	24
There and Back Again	KC7O	band-scan for the TS-930S	Jul	44

VHF/UHF

America's Dream Array	AJON	National Radio Astronomy Observatory	Jul	18
Brew a Coffee Ground Plane	WA2OVG	easy 440-MHz antenna	Sep	30
Build a 1296 Stripper	WB6IGP	ATV downconverter	Oct	40
CB to Six	DA1GY	Hy-Gain CB on 50 MHz	Feb	22
Hear, Hear!	W6IOJ	OSCAR downlink preamp	Apr	20
Home-Brew the Blockbuster	WB2WIK	2-kW 6-meter linear	Jul	50
How Good Is Six?	KL7GLK	home-brew 6-meter rig	Jan	57
Hunt the Auto-Fox	WB6GTM	automatic fox identifier	Aug	48
Instant ATV!	W8CHK	plug-in fast-scan TV	Aug	36
Join the SWOT Team!	KA3B	alternate 2m activities	Dec	26
Just Leave Me Here To Die!	KT2B	UHF contesting at 4200 feet	Nov	14
Operate OSCAR on 10 Meters?	W6IOJ	145/435-MHz converter	Nov	36
Saga of the Willie Wand	W5RRH	6-element 2m beam	Dec	52
Satellite Supremacy	W2GEF	60-Watt UHF amplifier	Feb	18
Secrets of Cellular Radio	N1BLH	behind-the-scenes tour	Dec	44
Six for Two	KA8RCJ	6-element 2m delta loop	Sep	58
That Glorious Gonset	KT2B	rebuild a Gonset 972	Jan	34
The Dayton Downlink	W9JD/8	optimizing your OSCAR setup	Jul	24
The Downunda Project: Part I	Simpson	Dick Smith 2m transceiver	Aug	14
The Downunda Project: Part II	Simpson	assembly and alignment	Sep	17
The Rubber Duck Debunked	W4NVK	10 dB gain over a duck	May	42
The Santec Spectacular	W2IVS	two simple mods	Dec	50
Two for Two	WA4BLC	pair of 2m antennas	May	22
Zuper Zepp for VHF	WA4UZM	simple extended zepp	May	52